

COMBINED INFECTIOUS BURSAL DISEASE & NEWCASTLE DISEASE VACCINE, INACTIVATED, WATER IN OIL EMULSION

397358 R1

FOR THE USE ONLY OF A VETERINARIAN OR A HOSPITAL OR A LABORATORY OR A FARM



Nobilis®

G+ND



NOT FOR HUMAN USE
FOR ANIMAL TREATMENT ONLY

Warning: To be sold by retail on the prescription of a 'Veterinary Doctor' only

DESCRIPTION

Vaccine for the protection of chickens against Infectious Bursal Disease and Newcastle Disease.

Nobilis G+ND contains one immunogenic strain of Newcastle Disease virus and one immunogenic strain of Infectious Bursal Disease virus.

The viruses have been grown on embryonated eggs or Vero Cell cultures and are inactivated with formalin. Subsequently they have been suspended in the aqueous phase of an oil adjuvant emulsion.

COMPOSITION

Active components per dose:

ND virus Clone 30: containing ≥ 50 PD₅₀ Or inducing $\geq 4 \log_2$ HI units per 1/50th of a dose
Gumboro virus strain D78: inducing $\geq 14.5 \log_2$ VN units

INDICATION

The vaccine is recommended for the booster vaccination of breeding stock for protection against Newcastle Disease and for the immunisation against Infectious Bursal Disease virus in order to protect the offspring of the vaccinated birds against Gumboro Disease by maternal antibodies for at least first weeks of life

RECOMMENDED VACCINATION PROGRAMME

Nobilis G+ND should be given to birds around 16-20 weeks of age but not less than 4 weeks before the expected onset of lay.

For an optimal booster effect, the birds must be primed with live vaccines against Newcastle Disease and Infectious Bursal Disease.

The best results will be obtained if vaccination with inactivated vaccine takes place 6 or more weeks after administration of the live primer but in no circumstances should it be done earlier than 4 weeks after priming.

DOSAGE AND ADMINISTRATION

Each bird should be given 0.5 ml of vaccine intramuscularly in the thigh or chest muscle or subcutaneously into the lower part of the neck.

IMMUNITY

If priming and subsequent vaccination have been carried out correctly the birds will develop antibodies at a level which provides protection against Newcastle Disease.

Under normal field conditions, the offspring born at any stage of the laying period will have sufficient maternal antibodies to protect them against disease caused by Gumboro infection during the first weeks of life.

VACCINATION REACTIONS

In healthy birds no clinical reaction to vaccination will be observed. For some weeks after vaccination a slight swelling may be felt at the site of vaccination. Local tissue reactions may occur.

WITHDRAWAL PERIOD

None.

LIST OF EXCIPIENTS:

- Liquid paraffin
- Polysorbate 80
- Sorbitan mono-oleate
- Glycine
- Formaldehyde
- Water for injection

NOTE

- Vaccinate healthy birds only.
- Before using vaccine allow it to reach ambient temperature (15°-25°C).
- Shake the bottle well before use.
- Use sterile injection equipment.
- Use the entire contents when first opened.
- Do not mix with other vaccines.
- Should a vaccinator by accident inject himself or a bystander, a local reaction may occur. It is recommended that the advice of a doctor is sought, taking care to inform the doctor that the vaccine is an oil emulsion.

SHELF LIFE

24 months

STORAGE

Store in dark between 2°C and 8°C.

Bronched vials should be used within three hours.

PACK

Bottles containing 500 ml sufficient for 1000 doses.

Manufactured by:

Intervet International BV
Boxmeer, The Netherlands

Imported and Marketed by:

Intervet India Private Limited
Sagar complex, Bldg.B-1,
Gala No.12 to 16,
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